

Sup 14/12

Dart Aerospace Ltd.

8/12/04

Date: Friday, 30/11/2007 2:32:46 PM
User: Linda Lacelle

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : PEDAL LOCK ASSY
Job Number : 36090	
Estimate Number : 13076	
P.O. Number : N/A	Part Number : D3370051
This Issue : 30/11/2007 S.O. No. : N/A	Drawing Number : D3370 REV B
Prsht Rev. : NC	Project Number : N/A
First Issue : N/A Type : MACHINED PARTS	Drawing Revision : B
Previous Run : N/A	Material : N/A
Written By : _____	Due Date : 07/12/2007
Checked & Approved By : _____	Qty: 8 Um: Each
Comment : Est. a 07:11:29 new issue EC	

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	D33701	Pedal Lock Base
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Pedal Lock Base B# B22360 (3) B22285A (5) SAD 07-12-01

2.0	D33703	Pedal Lock Cover
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Pedal Lock Cover B# B22286A (8) SAD 07-12-01

3.0	D33735	KA Cam Lock
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Cam Lock B# 22477 SAD 07-12-01

4.0	D33853	Hinge
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Hinge B# B22387 SAD 07-12-01

5.0	AN526C832R6	Screw
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Comment: Qty.: 4.0000 Each(s)/Unit Total : 32.0000 Each(s)

Screw B# M16066 SAD 07-12-01

6.0	D27287	Decal
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Decal B# 22554 SAD 07-12-01

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
07.12.12	10.1	QCS inspect to current step					

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☐ No ☒ DQA: ☒ Date: 07/12/13
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Friday, 30/11/2007 2:32:46 PM
User: Linda Lacelle

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: PEDAL LOCK ASS'Y

Job Number: 36090

Part Number: D3370051

Job Number:



Seq. #:

Machine Or Operation:

Description :

7.0

HX81~

1/4"-20 SHCS 3/8" long



Comment: Qty.: 1.0000 Each(s)/Unit Total: 8.0000 Each(s)

1/4"-20 SHCS 3/8" long

B# 16971

SAD

07-12-01

8.0

AN960416

Washer



Comment: Qty.: 2.0000 Each(s)/Unit Total: 16.0000 Each(s)

Washer

B# 15519

SAD

07-12-01

9.0

D3384041

Cyclic Sock Assembly



Comment: Qty.: 1.0000 Each(s)/Unit Total: 8.0000 Each(s)

Cyclic Sock Assembly

B# 36116 (4)

SAD

07-12-01

10.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

Assemble as per dwg D3370

SAD

07-12-01

11.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: _____

57492

PC 2/12/12

(7)

12.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

DOT 12/13

Job Completion



C420A

10.1

QC 25

6/12/12 (77)

U of 12/13

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

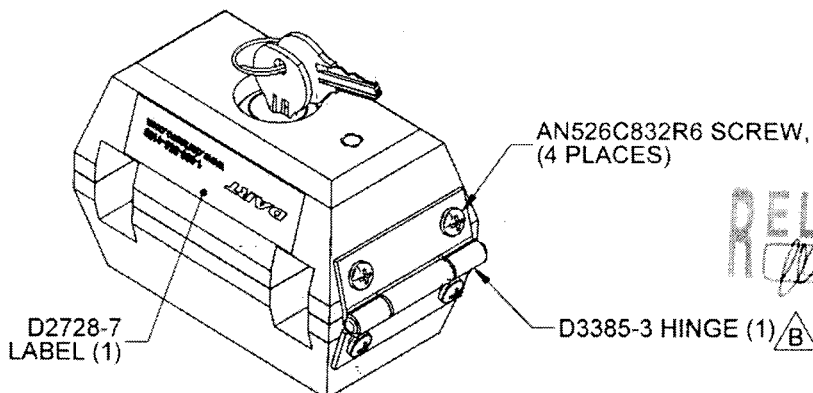
QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

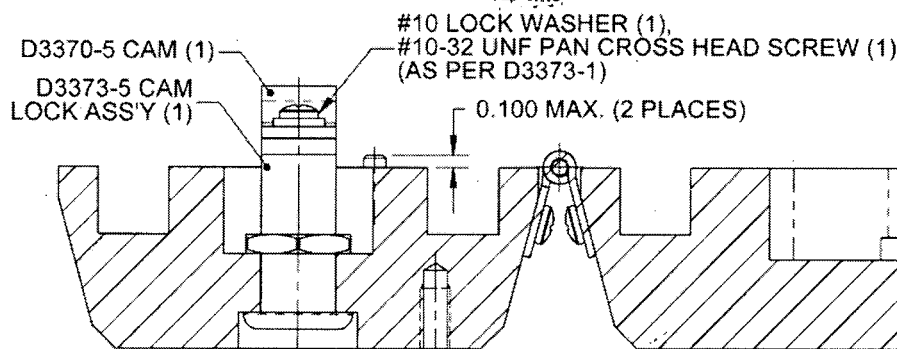
NOTE: Date & initial all entries



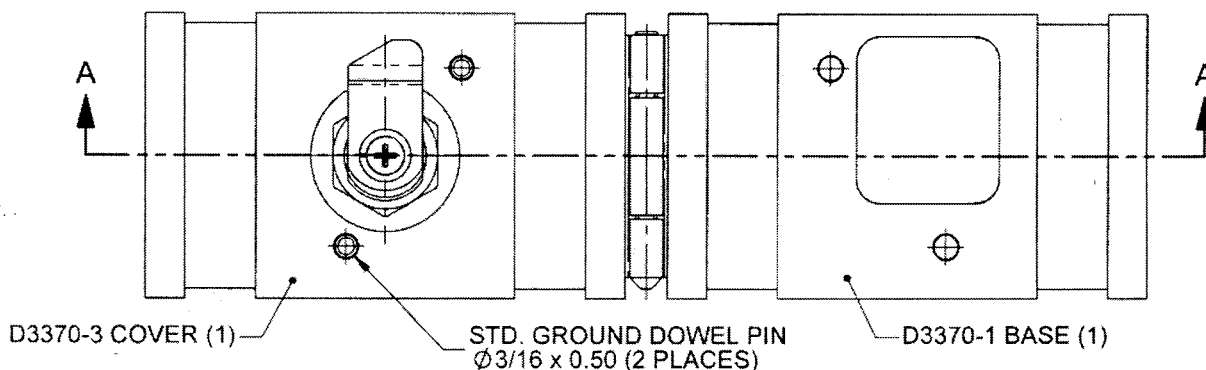
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CHECKED H	APPROVED [Signature]	DRAWING NO. D3370	REV. B SHEET 1 OF 4
DATE 05.03.22		TITLE PEDAL LOCK	SCALE 1:1.5
A	04.12.15	NEW ISSUE	
B	05.03.22	D3385-3 WAS D3385-1	



PEDAL LOCK SHOWN LOCKED WITH KEY



SECTION A-A



D3370-051 PEDAL LOCK ASSEMBLY

NOTES:

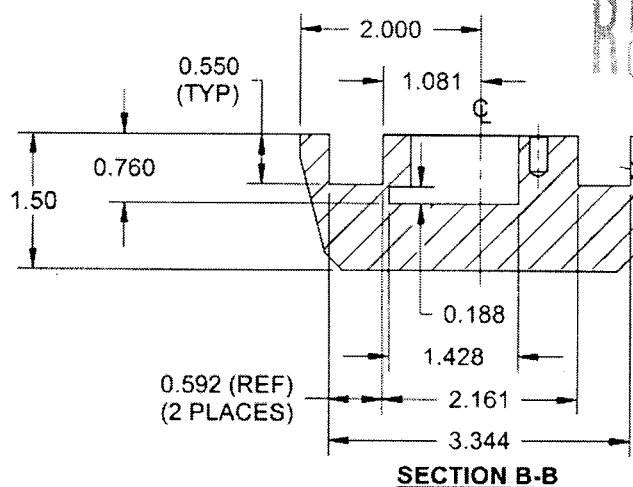
- 1) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 2) ALL DIMENSIONS ARE IN INCHES

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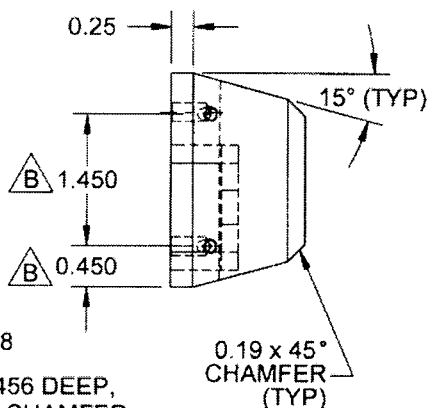
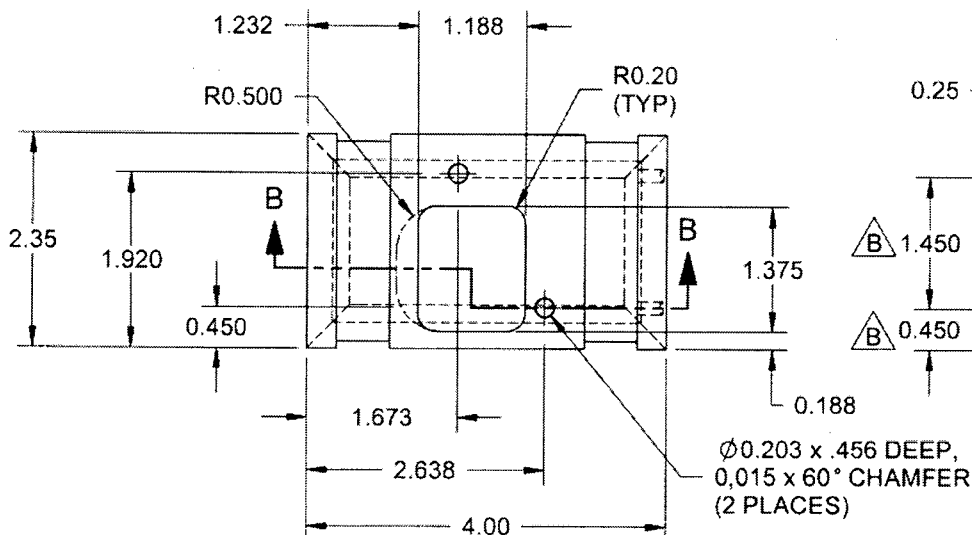
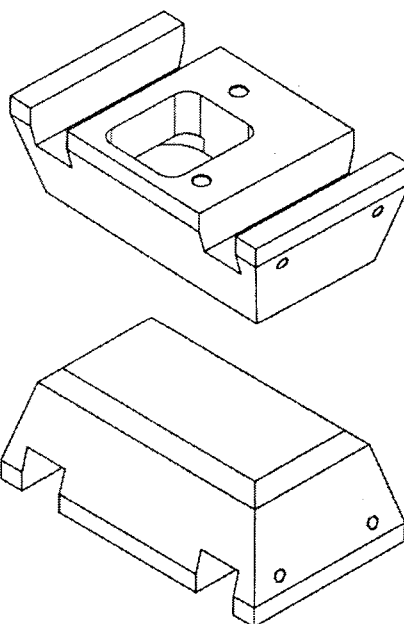
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CHECKED 77	APPROVED 115	DRAWING NO. D3370	REV. B SHEET 2 OF 4
DATE 05.03.22		TITLE PEDAL LOCK	SCALE 1:2



DRILL Δ
 $\varnothing 0.136$ THRU,
TAP 8-32 UNC
(2 PLACES)



D3370-1 BASE

NOTES:

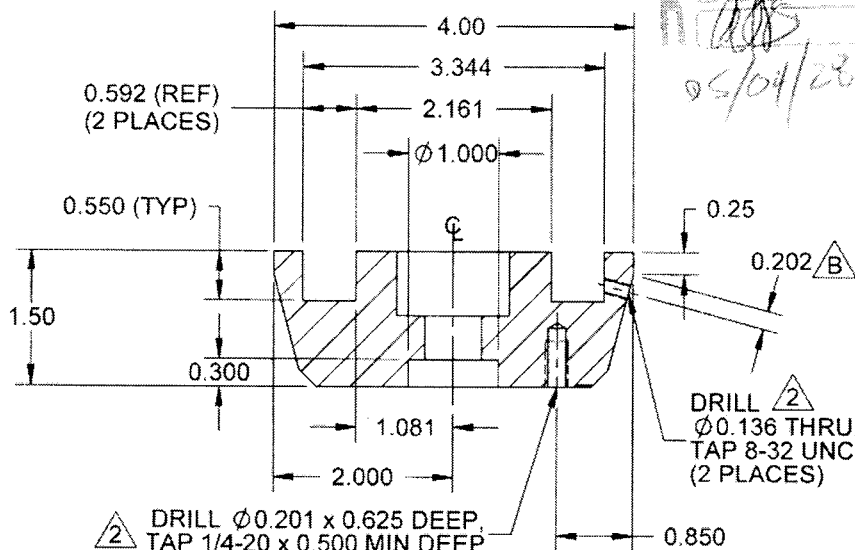
- 1) MATERIAL: 6061-T6/T651 (QQ-A-200/8 OR QQ-A-225/8)
(REF. DART SPEC. M6061T6B)
- 2) COVER INSIDE HOLES PRIOR PAINTING
- 3) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT FIRE RED (4.3.5.10) PER DART QSI 005 4.3
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

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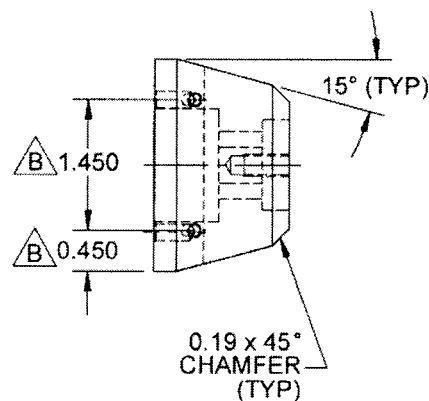
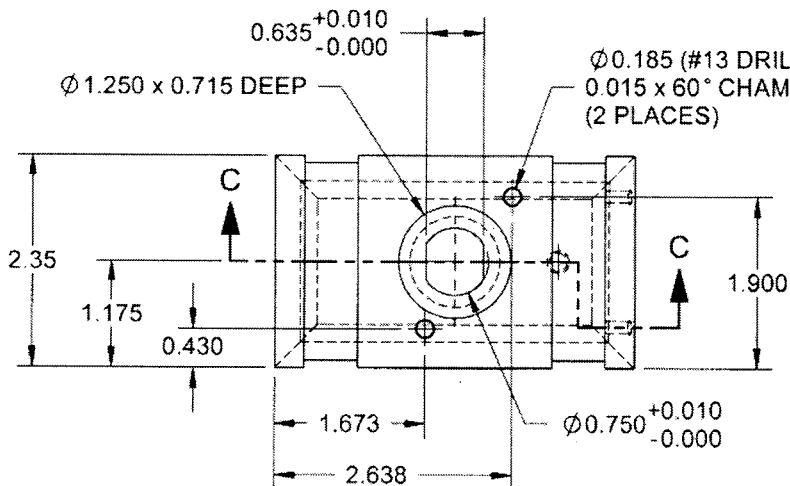
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DATE 05.03.22		TITLE PEDAL LOCK	SCALE 1:2



SECTION C-C



D3370-3 COVER

NOTES:

- 1) MATERIAL: 6061-T6/T651 (QQ-A-200/8 OR QQ-A-225/8)
(REF. DART SPEC. M6061T6B)
- 2) COVER INSIDE HOLES PRIOR PAINTING
- 3) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT FIRE RED (4.3.5.10) PER DART QSI 005 4.3
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

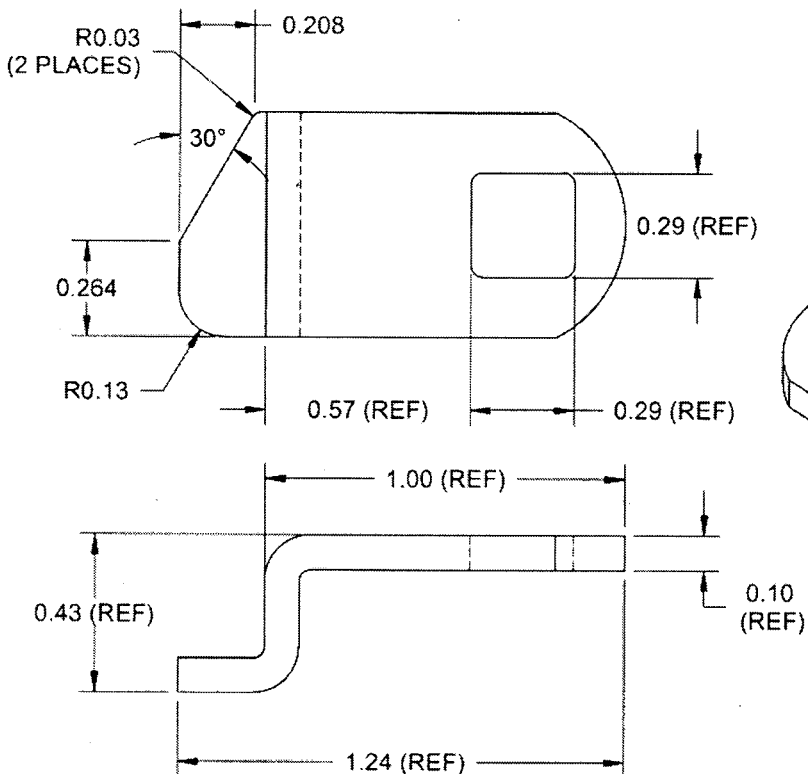
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CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3370	REV. B SHEET 4 OF 4
DATE 05.03.22		TITLE PEDAL LOCK	SCALE 2:1

SPECIFICATION CONTROL DRAWING



RELEASED
[Signature]
05/04/28

D3370-5 CAM

NOTES:

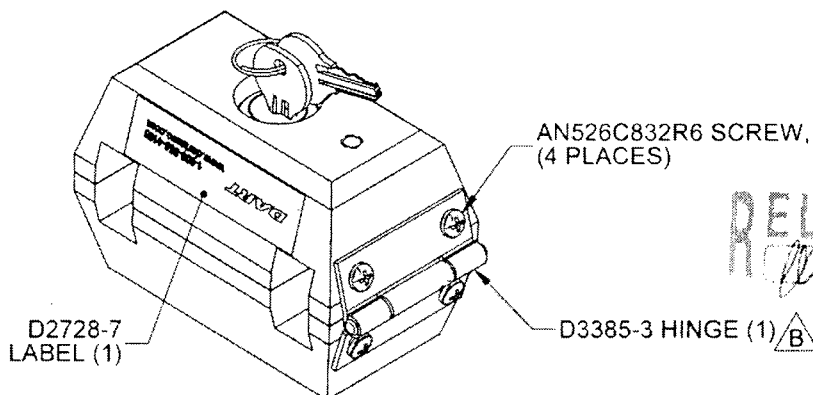
- 1) MATERIAL: SUPPLIER BY D3373, MODIFIED AS SHOWN
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

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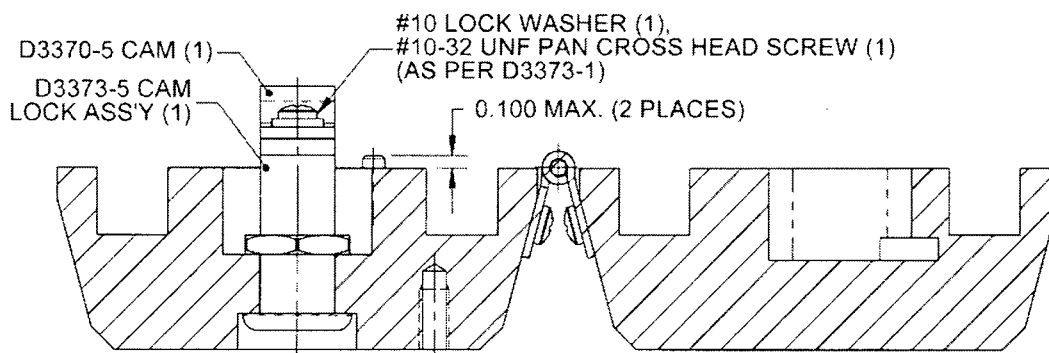
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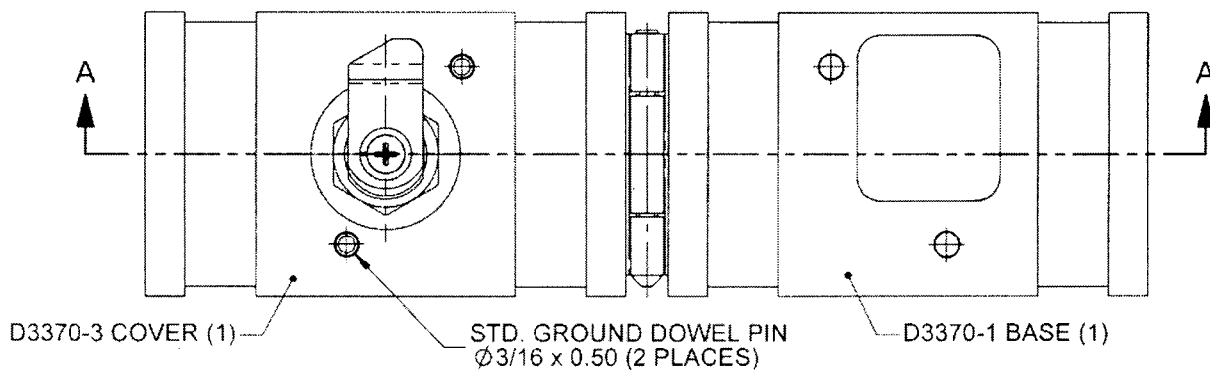
DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO. D3370	REV. B SHEET 1 OF 4
DATE 05.03.22	TITLE PEDAL LOCK		SCALE 1:1.5
A	04.12.15	NEW ISSUE	
B	05.03.22	D3385-3 WAS D3385-1	



PEDAL LOCK SHOWN LOCKED WITH KEY



SECTION A-A



D3370-051 PEDAL LOCK ASSEMBLY

NOTES:

- 1) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 2) ALL DIMENSIONS ARE IN INCHES

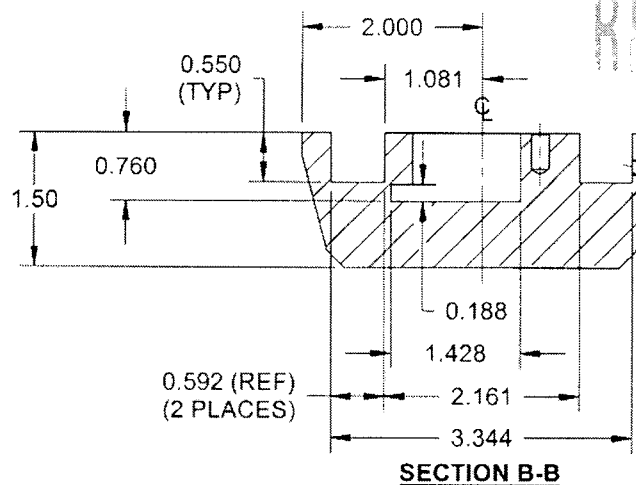
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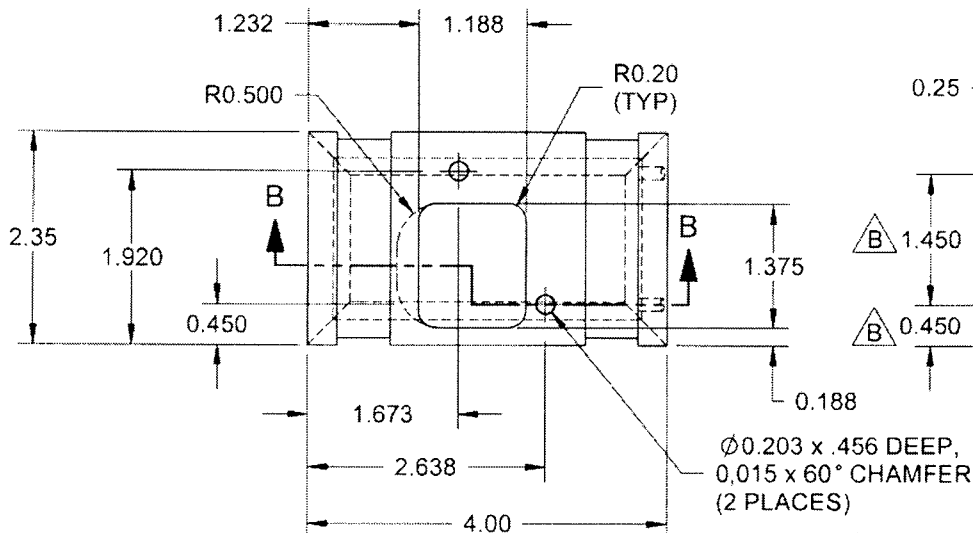
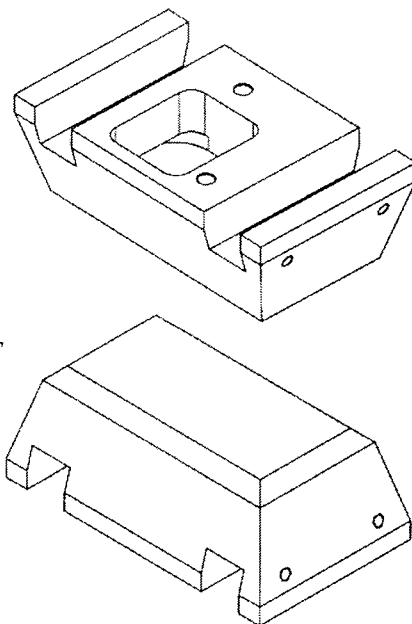
REFERENCE ONLY



DESIGN 3	DRAWN BY 3	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED 77	APPROVED [Signature]	DRAWING NO. D3370	REV. B SHEET 2 OF 4
DATE 05.03.22		TITLE PEDAL LOCK	SCALE 1:2



DRILL Δ
 $\varnothing 0.136$ THRU,
TAP 8-32 UNC
(2 PLACES)



D3370-1 BASE

NOTES:

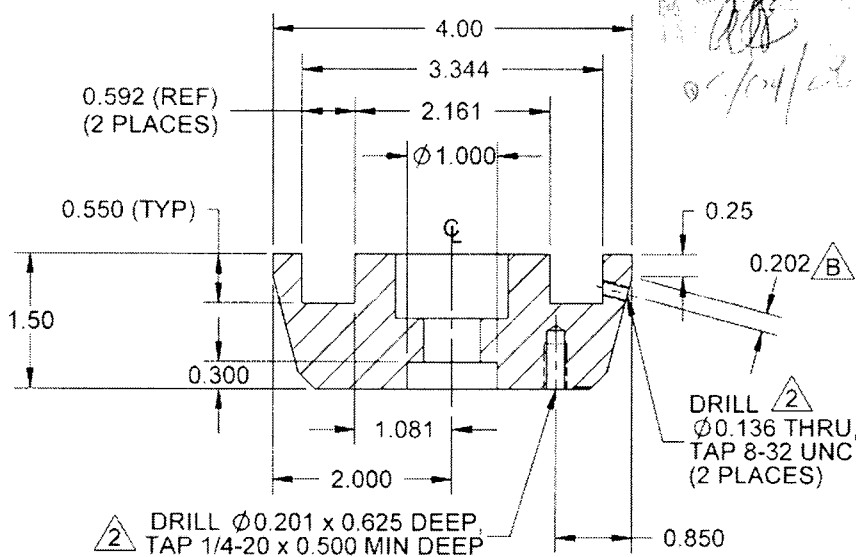
- 1) MATERIAL: 6061-T6/T651 (QQ-A-200/8 OR QQ-A-225/8)
(REF. DART SPEC. M6061T6B)
- 2) COVER INSIDE HOLES PRIOR PAINTING
- 3) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT FIRE RED (4.3.5.10) PER DART QSI 005 4.3
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

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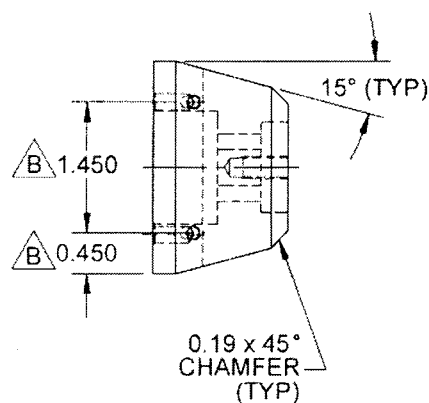
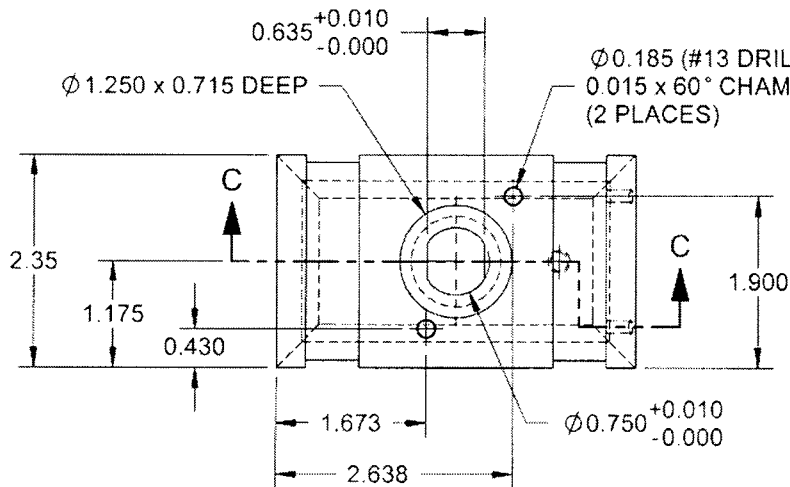
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CHECKED	APPROVED	DRAWING NO. D3370	REV. B SHEET 3 OF 4
DATE 05.03.22	TITLE PEDAL LOCK		SCALE 1:2



SECTION C-C



D3370-3 COVER

NOTES:

- 1) MATERIAL: 6061-T6/T651 (QQ-A-200/8 OR QQ-A-225/8)
(REF. DART SPEC. M6061T6B)
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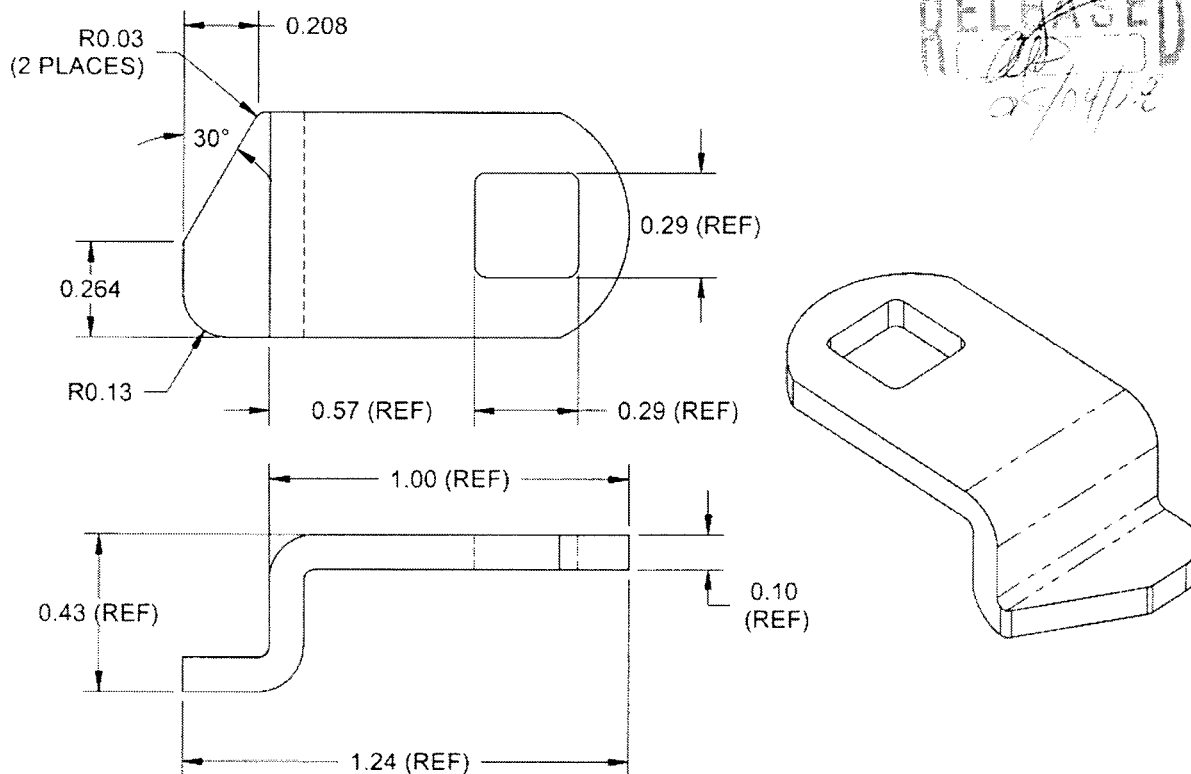
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CHECKED 17	APPROVED 12	DRAWING NO. D3370	REV. B SHEET 4 OF 4
DATE 05.03.22		TITLE PEDAL LOCK	SCALE 2:1

SPECIFICATION CONTROL DRAWING



D3370-5 CAM

NOTES:

- 1) MATERIAL: SUPPLIER BY D3373, MODIFIED AS SHOWN
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

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